UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 3816.10

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231	
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility	patent application for an
invention entitled: Plasma Spraying for Joining Silicon Parts	
rasma opraying for coming officer raits	٥٥٠
and invented by:	
James E. BOYLE Laurence D. DELANEY	612
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information and supply the requisite information.	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application	on No.:
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application	on No.:
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application	on No.:
Enclosed are:	
Application Elements	
1. Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the follow	ring:
a. 🛛 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if appl	icable)
d. Reference to Sequence Listing, a Table, or a Computer Program Listing A	ppendix
e. 🛛 Background of the Invention	
f. 🛛 Brief Summary of the Invention	
g. 🛛 Brief Description of the Drawings (if filed)	
h. 🛛 Detailed Description	
i. 🛛 Claim(s) as Classified Below	
j. 🛛 Abstract of the Disclosure	

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3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	□ F	ormal	Number of Sheets			
	b.	⊠ Ir	nformal	Number of Sheets	11		
4.	X	Oath o	or Declaration	1			
	a.	⊠ N	lewly execute	ed (original or copy)	Unexecuted		
	b.	□ c	opy from a p	rior application (37 CFR 1.63(d)) (for continuation/divisional application only)		
	c.	× ×	lith Power of	Attorney Without Po	wer of Attorney		
	d.	S	igned statem	F INVENTOR(S) ent attached deleting inventor 1.63(d)(2) and 1.33(b).	(s) named in the prior application,		
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7. . 8.		Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.			idable Form (CFR)	, , ,		
	b.		·	Sequence Listing on:			
	٠.		•	ROM or CD-R (2 copies); or			
			ii. 🔲 Pape	, ,			
	C.			erifying Identical Paper and C	Computer Readable Copy		
				Accompanying Ap			
9.		Assign	ment Papers	(cover sheet & document(s))			
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Certificate of Mailing					
		☐ Fi	rst Class	S Express Mail (Specify Lab	pel No.): EV 291189366 US		

Application Elements (Continued)

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Accompanying Application Parts (Continued)					
17.	X	Applicant claims small entity status. See 37 CFR 1.27.			
		☑ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 1			
18.		Additional Enclosures (please identify below):			
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)			
19. •		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.			
		Warning			
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.			

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Fee Calculation and Transmittal

CLAIMS AS FILED

#Allowed For #Filed #Extra Rate Fee \$0.00 **Total Claims** 16 - 20 = \$9.00 2 \$0.00 Indep. Claims - 3 = 0 \$42.00 х \$0.00 Multiple Dependent Claims (check if applicable) \$375.00 **BASIC FEE OTHER FEE** (specify purpose) **TOTAL FILING FEE** \$375.00

A check in the amount of

375.00

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

50-0636

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

 \Box Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: June 24, 2003

PATENT & TRADEMARK OFFICE

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CC: